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		Application Number	10/788,779		
		Filing Date	February 27, 2004		
		First Named Inventor	Seidman, Christine E.		
		Art Unit	1634		
		Examiner Name	Not Yet Assigned		
Sheet	1	of	2	Attorney Docket Number	IGI-111CN2

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
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Cm	A1	Antonarakis, S.E., "Diagnosis of Genetic Disorders at the DNA Level", <i>N.E. J. Med.</i> 320(3):153-163 (1989)	
	A2	Chelly, J. et al., "Transcription of the Systrophin Gene in Human Muscle and Non-Muscle Tissues", <i>Nature</i> 333:858-860 (1988)	
	A3	Cotton, R.G., "Detection of Single Base Changes in Nucleic Acids", <i>Biochem. J.</i> 263:1-10 (1989)	
	A4	Epstein et al., "Differences in Clinical Expression of Hypertrophic Cardiomyopathy Associated with Two Distinct Mutations in the β -Myosin Heavy Chain Gene", <i>Clin. Invest.</i> 86(2):345-352 (1992)	
	A5	Geisterfer-Lowrance et al., "A Molecular Basis for Familial Hypertrophic Cardiomyopathy: A β Cardiac Myosin Heavy Chain Gene Missense Mutation", <i>Cell</i> 62:999-1006 (1993)	
	A6	Jarcho, J.A. et al., "Mapping a Gene for Familial Hypertrophic Cardiomyopathy to Chromosome 14q1", <i>N.E. J. Med.</i> 321:1372-1378 (1989)	
	A7	Maron et al., "Patterns and Significance of Distribution of Left Ventricular Hypertrophy in Hypertrophic Cardiomyopathy", <i>Am. J. Cardiol.</i> 48:418-428 (1981)	
	A8	McKenna et al., "Echocardiographic Measurement of Right Ventricular Wall Thickness in Hypertrophic Cardiomyopathy: Relation to Clinical and Prognostic Features", <i>JACC</i> 11(2):351-358 (1988)	
	A9	Myers, R. et al., "Detection of Single Base Substitutions by Ribonuclease Cleavage at Mismatches in RNA:DNA Duplexes", <i>Science</i> 230:1242-1246 (1985)	

Examiner Signature	<i>Carol Myers</i>	Date Considered	11-2-05
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CM	B1	Roberts et al., "Direct Diagnosis of Carriers of Duchenne and Becker Muscular Dystrophy by Amplification of Lymphocyte RNA", <i>The Lancet</i> 336:1523-1526 (1990)	
	B2	Rosenzweig, A. et al., "Preclinical Diagnosis of Familial Hypertrophic Cardiomyopathy by Genetic Analysis of Blood Lymphocytes", <i>N.E. J. Med.</i> 325:1753-1760 (1991)	
	B3	Sarkar, G. et al., "Access to a Messenger RNA Sequence or Its Protein Product Is Not Limited by Tissue or Species Specificity", <i>Science</i> 244:331-334 (1989)	
	B4	Seidman, C. et al., "Mutations in Cardiac Myosin Heavy Chain Genes Cause Familial Hypertrophic Cardiomyopathy", <i>Mol. Biol. Med.</i> 8:159-166 (1991)	
	B5	Shapiro, L. et al., "Distribution of Left Ventricular Hypertrophy Cardiomyopathy: A Two Dimensional Echocardiographic Study", <i>JACC</i> 2(3):437-444 (1983)	
	B6	Solomon, S.D. et al., "Familial Hypertrophic Cardiomyopathy is a Genetically Heterogeneous Disease", <i>J. Clinic. Invest.</i> 86:993-999 (1990)	
✓	B7	Tanigawa, G. et al., "A Molecular Basis for Familial Hypertrophic Cardiomyopathy: An α/β Cardiac Myosin Heavy Chain Hybrid Gene", <i>Cell</i> 62:991-998 (1990)	
CM	B8	Watkins et al., "Characteristics and Prognosis Implications of Myosin Missense Mutations in Familial Hypertrophic Cardiomyopathy", <i>N. E. J. Med.</i> 326:1108-1114 (1992)	

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